**TRANSMITTAL** 

10-12-01

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number **UTILITY** Attorney Docket No. TSL-105 PATENT APPLICATION

Ishai Nachumovsky TWO-BIT SPLIT-GATE NON-VOLATILE MEMORY TRANSISTOR

First Inventor Title

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express M	ail Label No. EL918877610US							
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents  ADDRESS TO:  Box Patent Application Washington, DC 20231							
<ol> <li>Fee Transmittal Form (e.g., PTO/SB/17)         (Submit an original, and a duplicate for fee processing)</li> <li>Applicant Claims small entity status.         See 37 C.F.R. § 1.27.</li> <li>Specification [Total Pages 28]         (preferred arrangement set forth below)         <ul> <li>Descriptive title of the Invention</li> <li>Cross References to Related Applications</li> <li>Statement Regarding Fed-Sponsored R&amp;D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> </ul> </li> </ol>	<ol> <li>Application Data Sheet. See 37 C.F.R. § 1.76</li> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)         <ol> <li>Computer Readable Form (CRF)</li> <li>Specification Sequence Listing on:</li></ol></li></ol>							
<ul><li>Brief Summary of the Invention</li><li>Brief Description of the Drawings (if filed)</li></ul>	ACCOMPANYING APPLICATION PARTS							
<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> <li>Claim(s)</li> <li>Abstract of the Disclosure</li> <li>4.</li></ul>	<ol> <li>9.</li></ol>							
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 C.F.R. § 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No/  Prior application information: Examiner Group/Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRES	PONDENCE ADDRESS							
	2888 or $\square$ Correspondence address below							
ADDRESS								
CITY STATE	7IP CODE							
Country   Phone   +1 (925) 8	ZIP CODE     195-3545   FAX   +1 (925) 371-8187							
Name (Print/Type) E. Eric Hoffman								
The state of the s	Registration No. (Attorney/Agent) 38,186							

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

10-10-01

October 10, 2001

## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL	AMOUNT (	OF PAYMENT

(\$) 780.00

Complete if Known							
Application Number	Filed Herewith						
Filing Date	10/10/2001						
First Named Inventor	Ishai Nachumovsky						
Examiner Name							
Group/Art Unit							
Attorney Docket Number	TSL-105						

	MET	HOD O	F PAYMI	ENT (check one)			FE	E CALCULATION (continued)						
	The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:					3. ADDITIONAL FEES								
Deposit				Large										
Account 50-0574 (Docket No. TSL-105)			Fee	Fee	Fee	Fee	Fee Description				Fee Paid			
Number						Code		(\$) Code (\$)				_		
Deposit	D	II - CC	0 17	TID	1	105	130	205	65	_	e - late filing fee o e - late provisiona		cover	
Account Bever Hoffman & Harms, LLP Name						127	50	227	25	sheet				
						139	130	139	130	_	ish specification			
					147 112	2,520 920*	147 112	2,520 920*		a request for ex p g publication of S		ation		
Applicant claims small entity status.										Examiner		711 P1701 10		1
, ,,		ee 37 C.F	•			113	1,840*	113	1,840*	Daguactin	a muhliostian of S	ID often Ever		
g=10.00	Payment I					15	1,040	115	1,040	action	g publication of S	ork after exai	itimer	
-	Check [	Credit C	Card 🔲	Money Order C	Other	115	110	215	55	Extension for replay within first month				
20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		FEE	CALCUL	ATION		116	400	216	200	Extension for reply within second month				
1= BAS	IC FILIN	G FEE				117	920	217	460	Extension	for reply within	third month		
Large	Entity	Small	Entity			118	1440	218	720	Extension	for reply within	fourth month		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	128	1,960	228	980	Extension	for reply within	fifth month		
1 <del>0</del> 1	740	201		Utility filing fee	740.00	119	320	219	160	Notice of	Appeal			
106	330	206	165	Design filing fee		120	320	220	160	Filing a b	rief in support of	an appeal		
1∯7	510	207	255	Plant filing fee		121	280	221	140	Request f	or oral hearing			
108	740	208	370	Reissue filing fee		138	1,510	138	1,510	Petition to	institute a public	use proceed	ing	
114	160	214		Provisional filing fee		140	110	240	55	Petition to	revive - unavoid	able		
fee SUBTOTAL (1) (\$) 740.00					141	1,280	241	640	Petition to					
2. EXT	RA CLAI	M FEES		Fee from	F D.23	142	1,280	242	640	Utility 1881	ie fee (or reissue)			
Total Clain	ns 17	-20** =	Extra Clai	ms below $x = 18.00 = $	Fee Paid 00.00	143	460	243	230	Design 1ss				
Independen Claims	t 3		0	x 84.00 =	00.00	144	620	244	310	Plant issue				
Multiple I	Dependent	_		280.00 =	00.00	122	130	122	130		o the Commission	ier		
**or num	ber previoi	usly paid,	if greater; I	For Reissues, see belo	w	123	50	123	50		elated to provision		ns	
Large	Entity	Small	Entity	ŕ							<b>,</b>			
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descrip	tion	126	180	126	180	Submissio	on of Information	Disclosure St	tmt	
103	18	203	9	Claims in excess of		581	40	581	40	Recording each patent assignment per property (times number of properties)				40.00
102	84	202	42	Independent claims of 3	s in excess	146	740	246	370		ubmission after fi	•	(37	
104	280	204	140	Multiple dependen	t claim, if	149	740	249	370	For each a	additional invention	on to be exam	nined	
109	84	209	42	not paid **Reissue indepen	dent claims	179	740	279	370	(37 CFR 1.129(b))				
110	18	210	9	over original paten **Reissue claims i						Paragraph for considered examination of a decay		,		
20 and over original patent			169 Other foo	900 Smarth	169	900	Request for expedited examination of a design application							
SUBTOTAL (2) (\$) 00.00				Other fee (							<del></del>	i i		
					* Reduced	by Basic Fil	ing Fee Paid			SUBTOT	AL (3)		(\$) 40.00	
SUBMIT											Complete (if	applicable)		
					Registration (Attorney/A		38,186			Telephone	(925) 89	95-354	5	
Signature		5.	6	7///							Date	October	10, 20	001